

Customer Experience Center
1-800-331-4331



moving forward ▶

LAND CRUISER



2007
Pocket Reference Guide

MN 00452-PRG07-LC
Printed in USA 07/06

2007 Land Cruiser

This *Pocket Reference Guide* is a summary of basic vehicle operations. It contains brief descriptions of fundamental operations so you can locate and use the vehicle's main equipment quickly and easily.

The *Pocket Reference Guide* is not intended as a substitute for the *Owner's Manual* located in the vehicle's glove box. We strongly encourage you to review the *Owner's Manual* and supplementary manuals so you will have a better understanding of the vehicle's capabilities and limitations.

Your dealership and the entire staff of Toyota Motor Sales, U.S.A., Inc. wish you many years of satisfied driving in your new Land Cruiser.

! A word about safe vehicle operations

This *Pocket Reference Guide* is not a full description of Land Cruiser operations. Every Land Cruiser owner should review the *Owner's Manual* that accompanies this vehicle.

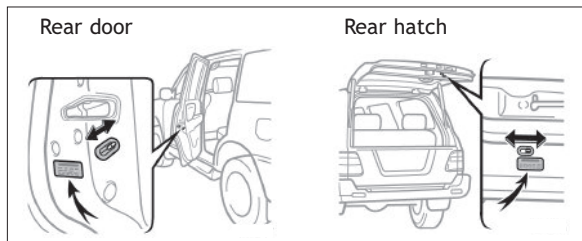
Pay special attention to the boxed information highlighted in yellow throughout the *Owner's Manual*. Each box contains safe operating instructions to help you avoid injury or equipment malfunction.

⚠ CAUTION

Utility vehicles have a significantly higher rollover rate than other types of vehicles. Refer to the *Owner's Manual* for important rollover information.

All information in this *Pocket Reference Guide* is current at the time of printing. Toyota reserves the right to make changes at any time without notice.

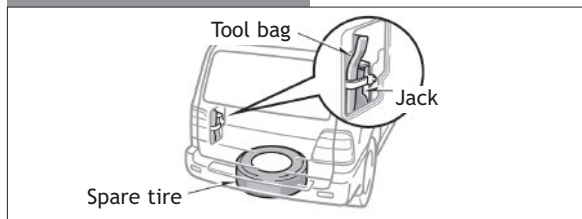
Doors-Child safety locks



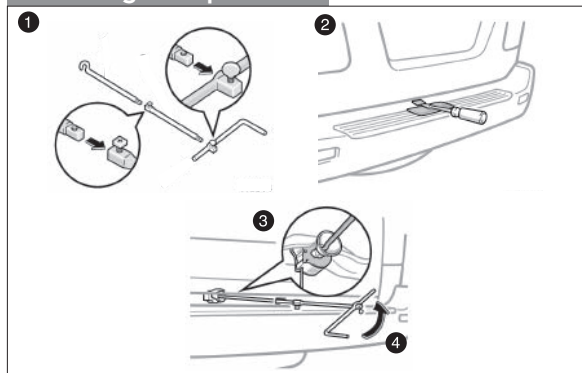
Moving the lever to "LOCK" will allow the door to be opened only from the outside.

Spare tire & tools

Tool location



Removing the spare tire



- 1 Assemble the jack handle.
- 2 Remove the access hole cover with the screwdriver.
- 3 Insert the jack handle end through the opening in the bumper, and into the lowering screw.
- 4 Turn the jack handle counterclockwise.

Refer to the *Owner's Manual* for tire changing and jack positioning procedures.

● INDEX

Item	Page no.
OVERVIEW	
Engine maintenance	7
Fuel tank door opener and cap	6
Hood release	7
Indicator symbols	4-5
Instrument cluster	4
Instrument panel	2-3
Keyless entry²	6
FEATURES/OPERATIONS	
Air Conditioning/Heating	18
Antenna-Power	12
Audio	16-17
Auto lock functions^{1, 2}	9
Automatic Transmission	8
Clock	17
Cruise control	14
Cup holders	15
Door locks	19
Four-Wheel drive	9
Garage door opener (HomeLink®) ³	19
Light control-Instrument panel	10
Lights² & turn signals	11
Moonroof	13
Parking brake	9
Power outlets	14
Rear hatch	13
Seat adjustments-Front	10
Seat adjustments-Rear	10
Seat heaters	19
Seats-Head restraints	10
Tilt and telescopic steering wheel	15
Windshield wiper & washer	12
Windows	12
Windows-Power rear quarter	13
SAFETY AND EMERGENCY FEATURES	
Doors-Child safety locks	21
Seat belts	20
Seat belts-Shoulder belt anchor	20
Spare tire & tools	21
Tire Pressure Warning System reset	20

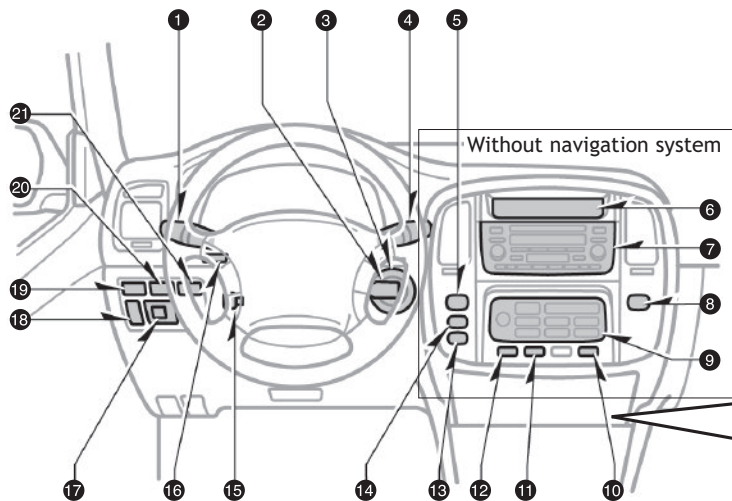
OVERVIEW

FEATURES/OPERATIONS

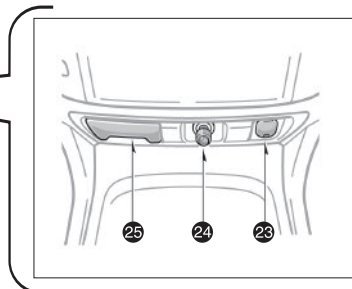
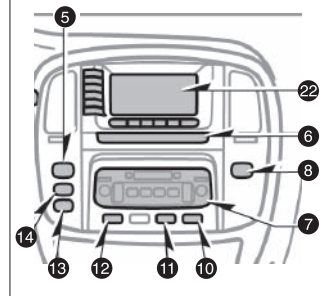
SAFETY AND EMERGENCY FEATURES

¹ Programmable by customers.
² Visit your Toyota dealer for information on customizing this feature.
³ HomeLink® is a registered trademark of Johnson Controls, Inc.

Instrument panel



With navigation system



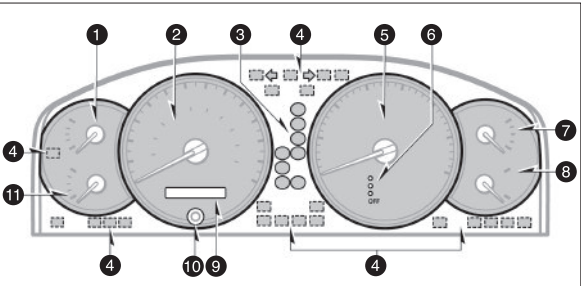
- 1 Headlight, turn signal and front fog light controls
- 2 Cruise control
- 3 Ignition switch
- 4 Wiper and washer controls
- 5 Emergency flasher switch
- 6 Clock, outside temperature and trip information display¹
- 7 Audio system
- 8 Front passenger occupant classification indicator/
Front passenger seat belt reminder light
- 9 Air Conditioning controls
- 10 Outside rear view mirror heater switch
- 11 Rear Air Conditioning controls
- 12 Rear window defogger switch
- 13 Center differential lock switch
- 14 Power antenna switch
- 15 Power tilt and telescopic steering switch
- 16 Instrument panel light control

- 17 Power rear view mirror controls
- 18 Tire Pressure Warning System reset
- 19 Power quarter window switch (left-hand side)
- 20 Power quarter window switch (right-hand side)
- 21 "RSCA OFF" (Roll Sensing of Curtain shield
Airbags "OFF") switch¹
- 22 Navigation system including Air Conditioning
controls^{1, 2}
- 23 Power outlet
- 24 Cigarette lighter
- 25 Ashtray

¹ If equipped

² For details, refer to the *Navigation System Owner's Manual*.

Instrument cluster



- 1 Voltmeter
- 2 Speedometer
- 3 Gear shift position indicators
- 4 Service indicators and reminders
- 5 Tachometer
- 6 Height control indicator¹
- 7 Engine oil pressure
- 8 Engine coolant temperature
- 9 Odometer and two trip meters
- 10 Trip meter reset knob
- 11 Fuel gauge

¹ If equipped

Indicator symbols

Brake system warning¹

Driver seat belt reminder¹

Front passenger seat belt reminder¹

Charging system warning¹

Malfunction/Check Engine indicator¹

Engine oil replacement reminder¹

Low fuel level warning¹

Open door warning¹

¹ For details, refer to “Service reminder indicators and warning buzzers,” Section 1-6, 2007 Owner’s Manual.
² If this light flashes, refer to “Cruise control,” Section 1-7, 2007 Owner’s Manual.

Airbag SRS warning¹

Low Tire Pressure Warning¹

Unengaged “Park” warning¹

Automatic Transmission fluid temperature warning¹

Headlight high beam indicator

Turn signal indicator

Automatic Transmission indicator

Driving pattern (“POWER” mode) indicator

Automatic Transmission second start indicator

Center differential lock indicator

Slip indicator

Vehicle Stability Control “OFF” indicator

Active Traction Control indicator

Cruise control indicator²

Roll Sensing of Curtain shield Airbags “OFF” indicator³

Vehicle Stability Control/Active Traction Control warning¹

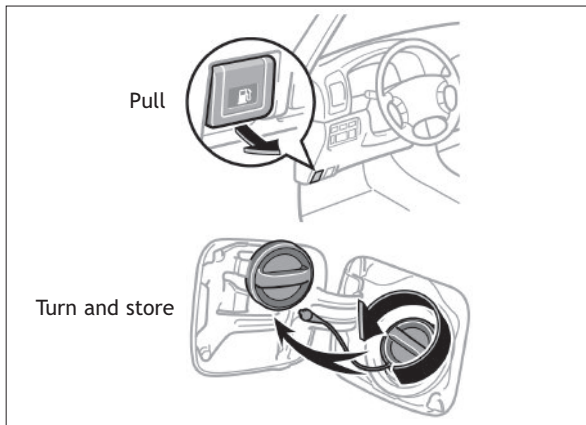
Anti-lock Brake System warning¹


When the Anti-lock Brake System (ABS) function is in action, you may feel the brake pedal pulsating and hear a noise. In this situation, to let the Anti-lock Brake System work for you, just hold the brake pedal down more firmly. Do not pump the brake as this will result in reduced braking performance.

³ For details, refer to “Roll Sensing of Curtain shield Airbags off switch,” Section 1-10, 2007 Owner’s Manual.

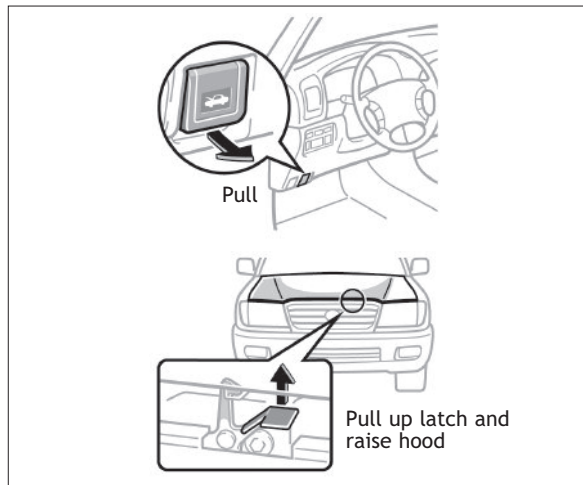
OVERVIEW
FEATURES/OPERATIONS
SAFETY AND EMERGENCY FEATURES

Fuel tank door opener and cap



NOTE: If the cap is not tightened enough, Check Engine “” indicator may illuminate.

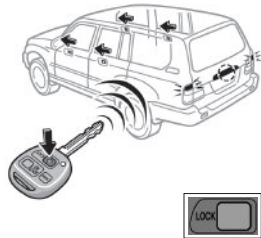
Hood release



Keyless entry

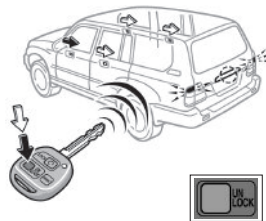
Locking operation

Push



Unlocking operation

Push ONCE: Driver door
TWICE: All doors



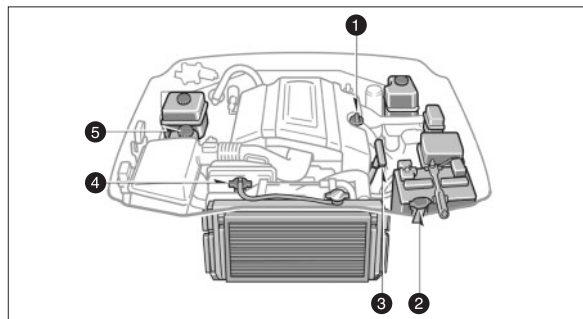
NOTE: After unlocking, if a door is not opened within 30 seconds, all doors will relock for safety.

Alarm operation

Push and hold



Engine maintenance



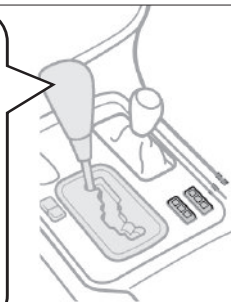
- 1 Engine oil filler cap
- 2 Windshield and rear window washer fluid tank
- 3 Engine oil level dipstick
- 4 Engine coolant reservoir
- 5 Power steering fluid reservoir

Note: Regularly scheduled maintenance, including oil changes, will help extend the life of your vehicle and maintain performance. Please refer to the “Owner’s Warranty Information Booklet,” “Scheduled Maintenance Guide” or “Owner’s Manual Supplement.”

FEATURES/OPERATIONS

Automatic Transmission

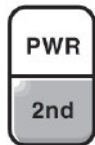
- | | |
|---|-------------------|
| P | Park ¹ |
| R | Reverse |
| N | Neutral |
| D | Drive |
| 4 | Fourth gear |
| 3 | Third gear |
| 2 | Second gear |
| L | First gear |



¹ The ignition switch must be ON, and the brake pedal depressed to shift from "Park."

Downshifting increases power going uphill, or provides engine braking downhill. For best fuel economy during normal driving conditions, always drive with the shift lever in the "D" position.

Second start mode selector button

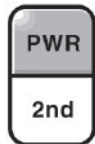


Second start mode

2nd
STRT

For starting in sand, mud, ice or snow Depress the brake, then push "2nd" to start the vehicle in second gear.

Driving pattern selector button



Power mode



Normal mode

ECT
PWR

In Power mode, the transmission is shifted up and down at a higher vehicle speed, and a more powerful acceleration is achieved. For normal driving conditions, Toyota recommends using the Normal mode to improve fuel economy.

Four-Wheel drive

Four-Wheel drive control lever

- | | |
|---|------------|
| H | High speed |
| N | Neutral |
| L | Low speed |



Center differential lock button



Center differential lock/unlock

For best fuel economy and performance under normal driving conditions Drive with shifter in "H" position and center differential unlocked (center differential lock and "VSC OFF" indicators are not illuminated).

Auto lock functions

Automatic door locks can be programmed to operate in 4 different modes, or turned OFF.

- Doors lock when shifting from Park.
- Doors lock when the vehicle speed goes above approximately 12 mph.
- Doors unlock when shifting into Park.
- Doors unlock when the ignition switch is turned from ON to ACC or LOCK and driver's door is opened.

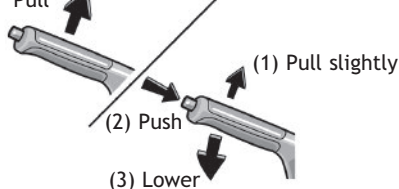
Refer to the *Owner's Manual* for more details.

Parking brake

Set

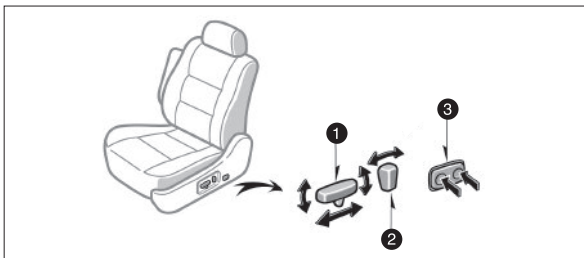
Pull

Release



BRAKE

Seat adjustments-Front



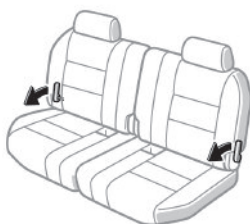
- 1 Position, cushion angle and height
- 2 Seatback angle
- 3 Lumbar support

Seat adjustments-Rear

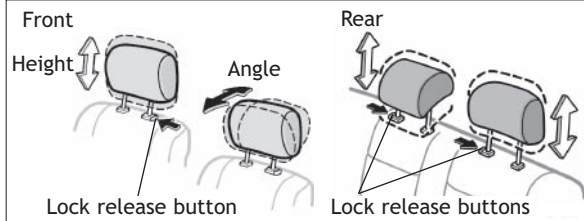
Second row



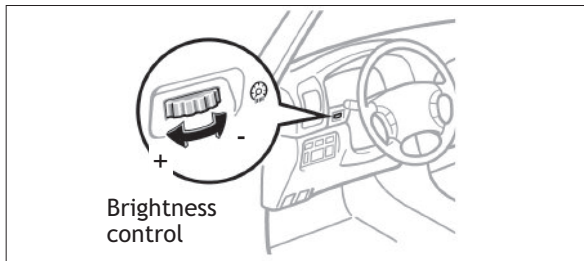
Third row



Seats-Head restraints

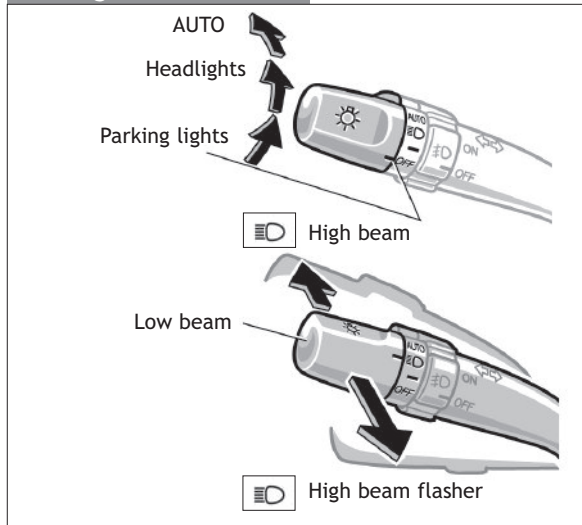


Light control-Instrument panel



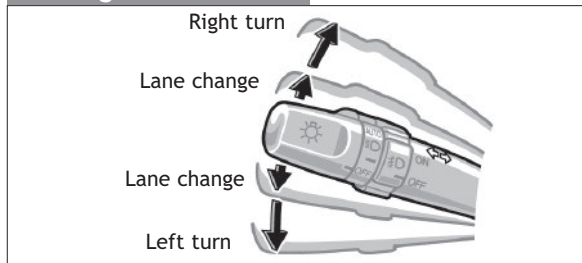
Lights & turn signals

Headlights

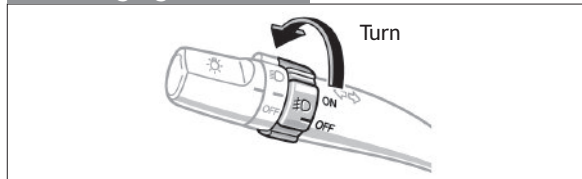


- Daytime Running Light system (DRL)** Automatically turns on the headlights at a reduced intensity.
- Automatic light cut off system** Will automatically turn lights off after a delay of 30 seconds, or when lock switch on remote is pushed.

Turn signals



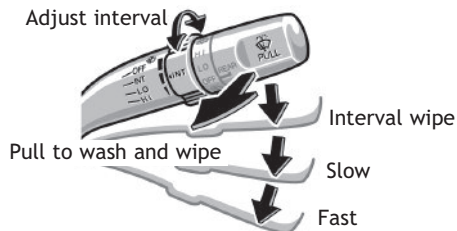
Front fog lights



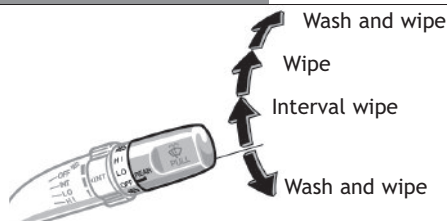
Front fog lights come on only when the headlights are on low beam.

Windshield wiper & washer

Front



Rear



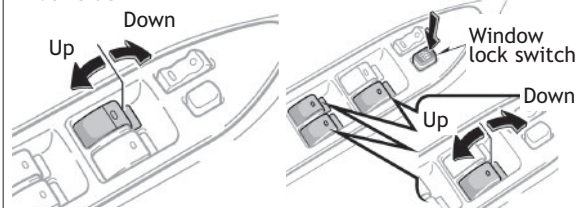
Antenna-Power



NOTE: Antenna will retract when radio is "OFF."

Windows

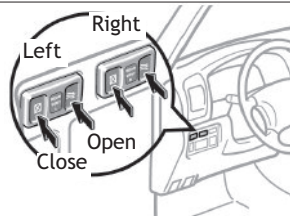
Driver side



Automatic operation Push the switch completely down or pull it completely up and release to fully open or close. To stop window midway, lightly push the switch in the opposite direction.

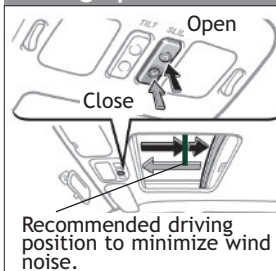
Window lock switch Deactivates all passenger windows. Driver's window remains operable.

Windows-Power rear quarter

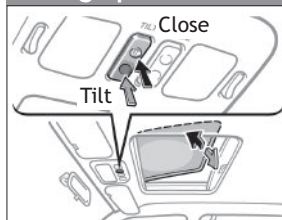


Moonroof

Sliding operation



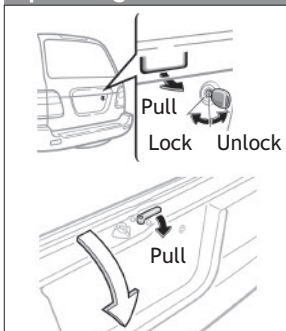
Tilting operation



NOTE: If battery is disconnected, the moonroof needs to be reinitialized. Refer to the *Owner's Manual* for more details.

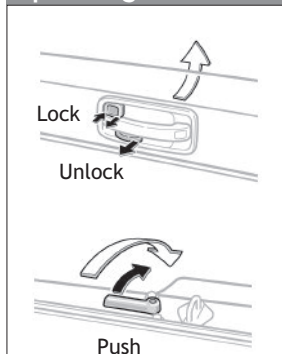
Rear hatch

Operating from outside



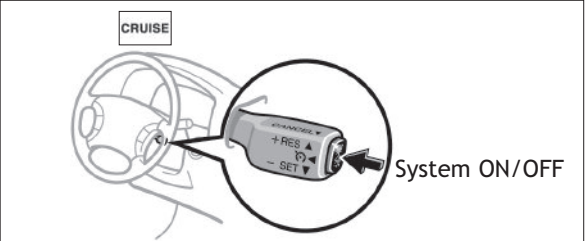
* Unlock all doors prior to opening.

Operating from inside

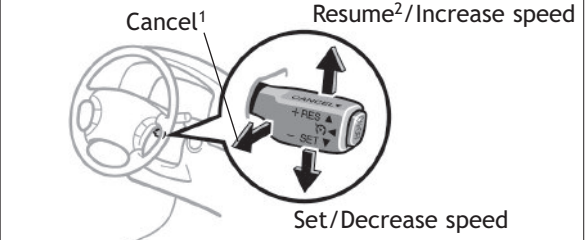


Cruise control

Turning system ON/OFF



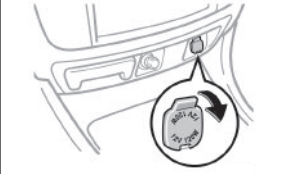
Functions



- ¹ The set speed may also be cancelled by depressing the brake pedal.
- ² The set speed may be resumed once vehicle speed exceeds 25 mph.
- Refer to the *Owner's Manual* for more details.

Power outlets

Instrument panel (12V)



Luggage area (12V)

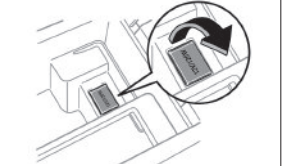


Rear console box (12V)

Without navigation system

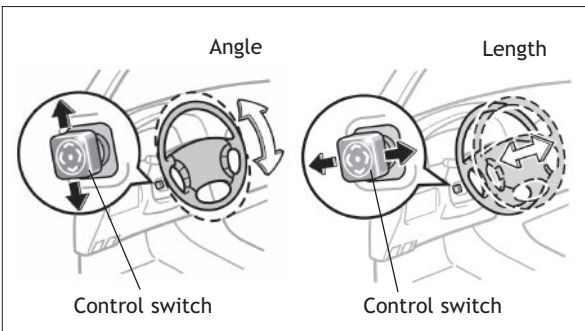


With navigation system



NOTE: Designed for car accessories. Key must be in the “ACC” or “ON” position to be used.

Tilt and telescopic steering wheel

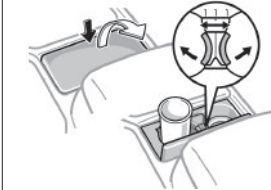


Note: Do not attempt to adjust while the vehicle is in motion.

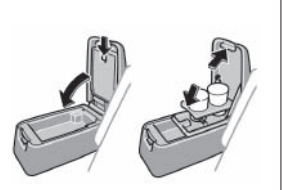
Cup holders

Front seats

Front of console box

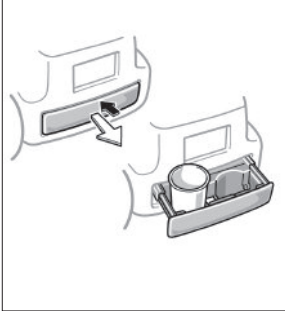


Center console box



Second row seats

Rear console box



Third row seats

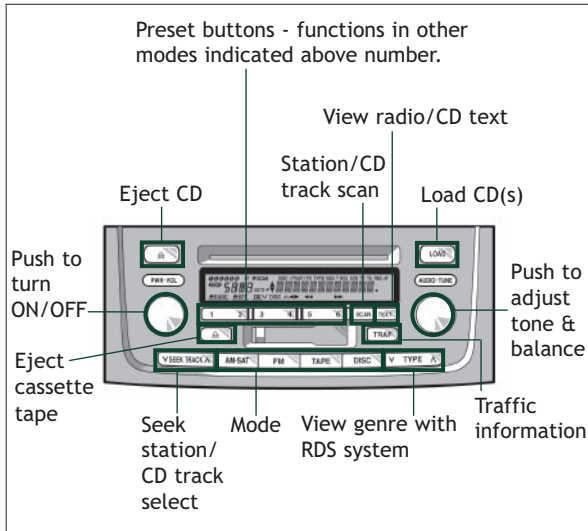
Right side



Left side



Audio



CASSETTE TAPE PLAYER

To fast forward Push “▶▶.”

To rewind Push “◀◀.”

To select a direction Push “◀▶.”

CD PLAYER

To scan tracks on a disc Push “SCAN.” Push again to hold selection.

CD Changer

-To load one disc Push “LOAD” and insert one disc.

-To load multiple discs Push and hold “LOAD” until you hear a beep. Insert one disc. **Wait until the green indicator illuminates and shutter opens to insert next disc.**

RADIO

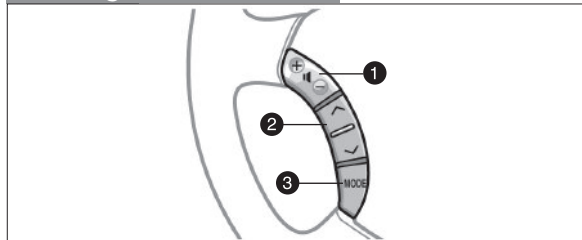
To preset stations Tune in the desired station and hold down a preset button (1-6) until you hear a beep. Push desired preset button (1-6) to select.

To scan stations Push “SCAN.” Push and hold to scan preset stations. Push again to hold selection.

RDS (Radio Data System-FM only)

- Push TYPE “^” or “v” to view current program genre. Push again within 6 seconds to select new genre.
- Push “SEEK/TRACK” or “SCAN” to find same genre programs.
- Push “TEXT” to receive information transmitted from radio stations.

Steering wheel switches



1 “- +”

Volume control

2 “^ v”

-In radio mode Push to select a preset station; push and hold to seek the next strong station.

-In tape mode Push to skip up or down to next/previous track; push and hold to fast forward or reverse.

-In CD mode Push to skip up or down to next/previous track.

3 “MODE”

Push to turn audio ON and select an audio mode. Push and hold to turn the audio system OFF.

Clock

With navigation system



Without navigation system



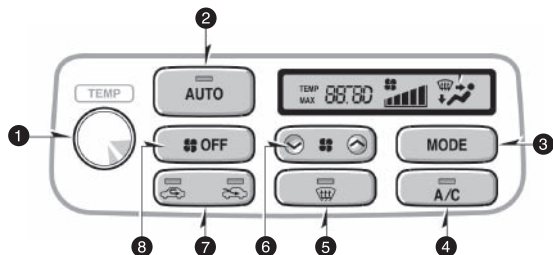
H-Hour set

M-Minute set

:00-Round off minutes

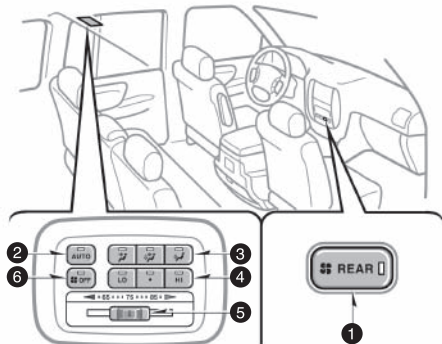
Air Conditioning/Heating

Front



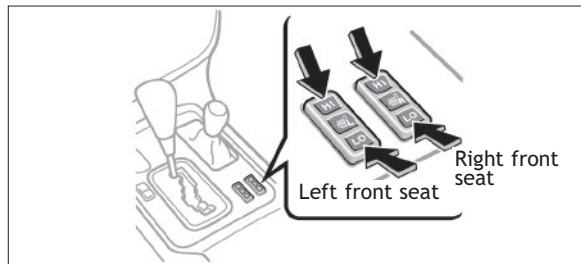
- ① Temperature
- ② Automatic climate control ON/OFF
- ③ Air flow vent
In “” or “” mode, use fresh air (“” indicator ON) to reduce window fogging.
- ④ Air Conditioning ON/OFF
- ⑤ Windshield defogger
- ⑥ Fan speed
- ⑦ Fresh or recirculate cabin air
- ⑧ Climate control OFF

Rear

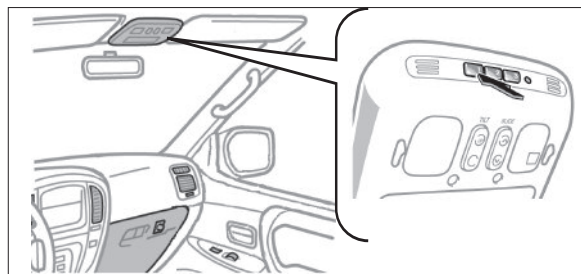


- ① Main switch
- ② Automatic climate control ON/OFF
- ③ Air flow vent
- ④ Fan speed
- ⑤ Temperature
- ⑥ Climate control OFF

Seat heaters



Garage door opener (HomeLink®)*

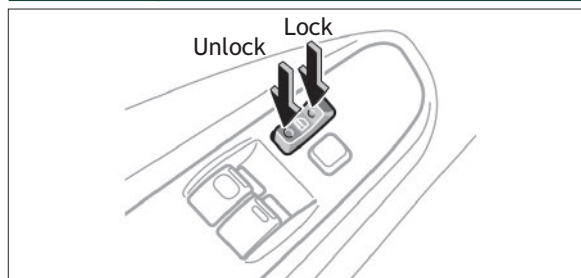


Garage door openers manufactured under license from HomeLink®* can be programmed to operate garage doors, estate gates, security lighting, etc.

Refer to the *Owner's Manual* for more details. For programming assistance, contact the Toyota Customer Experience Center at 1-800-331-4331, or visit <http://www.homelink.com>

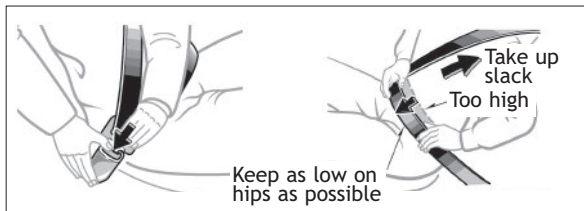
* HomeLink® is a registered trademark of Johnson Controls, Inc.

Door locks



SAFETY AND EMERGENCY FEATURES

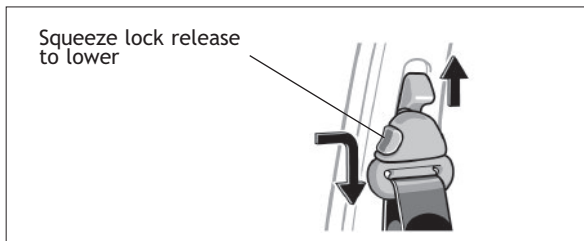
Seat belts



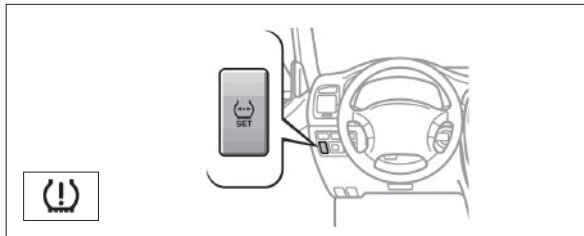
If belt is fully extended, then retracted even slightly, it cannot be re-extended beyond that point, unless fully retracted again. This feature is used to help hold child restraint systems securely.

To find more information about seat belts, and how to install a child restraint system, refer to the *Owner's Manual*.

Seat belts-Shoulder belt anchor



Tire Pressure Warning System reset



If tire pressure becomes critically low on any of the tires (including spare), indicator comes on. Pushing “SET (tire icon)” button should not turn off the light. Correctly adjusting tire inflation will turn off the light after a few minutes. After replacing/rotating tire or wheels, push and hold “SET” button until the indicator blinks 3 times.

Refer to the *Owner's Manual* for more details.

2007 Land Cruiser

This *Pocket Reference Guide* is a summary of basic vehicle operations. It contains brief descriptions of fundamental operations so you can locate and use the vehicle's main equipment quickly and easily.

The *Pocket Reference Guide* is not intended as a substitute for the *Owner's Manual* located in the vehicle's glove box. We strongly encourage you to review the *Owner's Manual* and supplementary manuals so you will have a better understanding of the vehicle's capabilities and limitations.

Your dealership and the entire staff of Toyota Motor Sales, U.S.A., Inc. wish you many years of satisfied driving in your new Land Cruiser.

! A word about safe vehicle operations

This *Pocket Reference Guide* is not a full description of Land Cruiser operations. Every Land Cruiser owner should review the *Owner's Manual* that accompanies this vehicle.

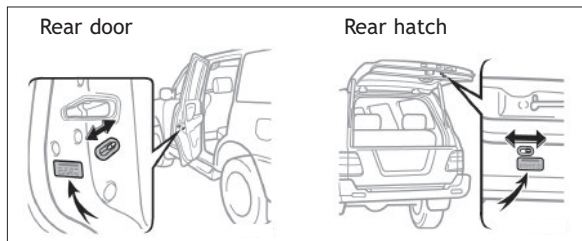
Pay special attention to the boxed information highlighted in yellow throughout the *Owner's Manual*. Each box contains safe operating instructions to help you avoid injury or equipment malfunction.

⚠ CAUTION

Utility vehicles have a significantly higher rollover rate than other types of vehicles. Refer to the *Owner's Manual* for important rollover information.

All information in this *Pocket Reference Guide* is current at the time of printing. Toyota reserves the right to make changes at any time without notice.

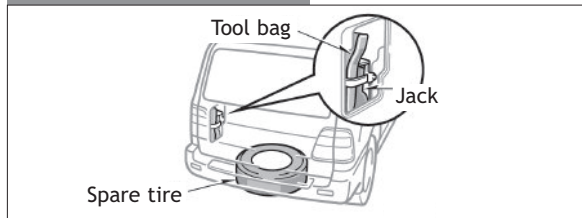
Doors-Child safety locks



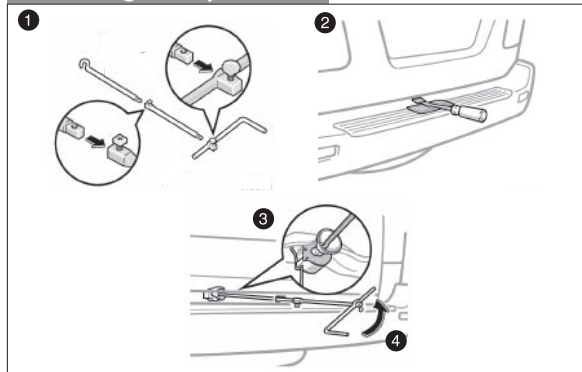
Moving the lever to "LOCK" will allow the door to be opened only from the outside.

Spare tire & tools

Tool location



Removing the spare tire



- 1 Assemble the jack handle.
- 2 Remove the access hole cover with the screwdriver.
- 3 Insert the jack handle end through the opening in the bumper, and into the lowering screw.
- 4 Turn the jack handle counterclockwise.

Refer to the *Owner's Manual* for tire changing and jack positioning procedures.